RS_9BDF 3
CK1_9BDF 3
CK4_9BDF 3
ENV_9BDF 3

AD13_(7:0) 10

AD13_0 46
AD13_1 47
AD13_2 48
AD13_3 49
AD13_4 50
AD13_5 51
AD13_6 52
AD13_7 53

A_D0 A_D1 A_D2 A_D3 A_D4 A_D5 A_D6 A_D7

ENV 26 CK4 25 CK1 23 POC 22 ID0 59 ID1 58 ID2 57 ID3 56 SPARE 21

VCC GND

'D'

name = DBD13

A14

PART_NM = DBOARD
CTL = E
LREF = DBOARDN

A0 27 BOA0
A1 28 BOA1
A2 30 BOA2
STB 31
RD 32
BUSY 33
EOB 34
SEL 35

EOB13 3
SEL13 3

DB0 44 DB1 43 DB2 42 DB3 41 DB4 40 DB5 39 DB6 38 DB7 37 DB8 18 DB9 17 DB10 16 DB11 15 DB12 14 DB13 13 DB14 12 DB15 11 DB16 9 DB17 8 DB18 7 DB19 6 DB20 5 DB21 4 DB22 3 DB23 2 DB24 63 DB25 64 DB26 65 DB27 66 DB28 67 DB29 68 DB30 69 DB31 70

BD0 BD1 BD2 BD3 BD4 BD5 BD6 BD7 BD8 BD9 BD10 BD11 BD12 BD13 BD14 BD15 BD16 BD17 BD18 BD19 BD20 BD21 BD22 BD23 BD24 BD25 BD26 BD27 BD28 BD29 BD30 BD31

BD(31:0)

AD15_(7:0) 10

AD15_0 46
AD15_1 47
AD15_2 48
AD15_3 49
AD15_4 50
AD15_5 51
AD15_6 52
AD15_7 53

'F'

CTL = E
LREF = DBOARDN
name = DBD15

DBOARD
A16

EOB15 3
SEL15 3

STB_9BDF 3
RD_9BDF 3
RS_8ACE 3
CK1_8ACE 3
CK4_8ACE 3
ENV_8ACE 3

AD12_(7:0) 10

AD12_0 46
AD12_1 47
AD12_2 48
AD12_3 49
AD12_4 50
AD12_5 51
AD12_6 52
AD12_7 53

'C'

CTL = E
LREF = DBOARDN

DBOARD

A13

name = DBD12

BUSY 1 3
EOB12

SEL12 3

AD14_(7:0) 10

AD14_0 46
AD14_1 47
AD14_2 48
AD14_3 49
AD14_4 50
AD14_5 51
AD14_6 52
AD14_7 53

'E'

CTL = E
LREF = DBOARDN
name = DBD14

DBOARD

A15

BOA0
BOA1
BOA2

EOB14 3
SEL14 3

BD(31:0) 1

RD_8ACE 3
STB_8ACE 3
BOA(2:0) 1

	PAGE 8	TRIUMF
DESIGNED BY:	A.DAVIEL	0804 787 CCD DATA COMPACTOR MOTHER BOARD CHANNELS 12-15
DRAWN BY:	A.DAVIEL	
CHECKED:		
DATE:	APR 91	
DWG LIST:	DL-1485	DWG NO: B-13326 REV 1